

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MSFTP436US

MS DOCKET NO. MS302100.1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **SPEECH DETECTION AND ENHANCEMENT USING AUDIO/VIDEO FUSION**

the specification of which is filed herewith unless the following box is checked:

☐ was filed on _____ as US Application Serial No. or PCT International Application Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below and those associated with

Customer No. _____

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Daniel D. Crouse, Reg. No. 32,022	David Bartley Eppenaue, Reg. No. 35,499	Martin L. Shively, Reg. No. 33,553	Ronald O. Zink, Reg. No. 35,744
Patricia E. Bornes, Reg. No. 37,038	Michael W. Bocianowski, Reg. No. 28,692	Danielle J. Holmes, Reg. No. 39,720	Himanshu S. Amin, Reg. No. 40,894
Gregory Turocy, Reg. No. 36,952	Deborah L. Corpus, Reg. No. 47,753	Eric D. Jorgenson, Reg. No. 46,002	Jeffrey R. Sadlowski, Reg. No. 47,914
Jeffrey Pruilhere, Reg. No. 48,264	Jeffrey D. Hale, Reg. No. 40,012	John Ling, Reg. No. 51,216	Anthony DelZoppo, Reg. No. 51,606
Vahid Sharifi, Reg. No. 45,828	David Grillo, Reg. No. 52,970		

Send Correspondence to:

Contact Name: Himanshu S. Amin
Firm Name: Amin & Turocy, LLP
Firm Address: 1900 E. 9th Street, 24th Floor
City, State, and Zip: Cleveland, OH 44114

Direct Telephone Calls To:

Contact Name: Himanshu S. Amin
Contact Phone Number: 216-696-8790

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MSFTP436US

MS DOCKET NO. MS302100.1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

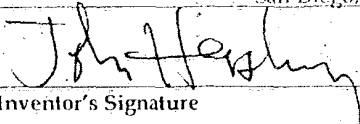
Full Name of Inventor: John R. Hershey

Citizenship: United States

Residence: San Diego, California

Post Office Address: 1625 Thomas Avenue

San Diego, California 92109



Inventor's Signature

6-25-2003

Date

Full Name of Inventor: Trausti Thor Kristjansson

Citizenship: Iceland

Residence: Redmond, Washington

Post Office Address: 6224 E. Lake Sammamish Parkway, NE, #302

Redmond, Washington 98052

Inventor's Signature

Date

Full Name of Inventor: Hagai Attias

Citizenship: Israel

Residence: Seattle, Washington

Post Office Address: 500 Wall Street Apt. 901

Seattle, Washington 98121

Inventor's Signature

Date

Full Name of Inventor: Nebojsa Jojic

Citizenship: Yugoslavia

Residence: Oak Park, Illinois

Post Office Address: 1116 W. Washington, Unit 304

Oak Park, Illinois 60302

Inventor's Signature

Date

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MSFTP436US

MS DOCKET NO. MS302100.1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: John R. HersheyCitizenship: United StatesResidence: San Diego, CaliforniaPost Office Address: 1625 Thomas AvenueSan Diego, California 92109

Inventor's Signature

Date

Full Name of Inventor: Trausti Thor KristjanssonCitizenship: IcelandResidence: Redmond, WashingtonPost Office Address: 6224 E. Lake Sammamish Parkway, NE, #302Redmond, Washington 98052

Inventor's Signature

Date

Full Name of Inventor: Hagai AttiasCitizenship: IsraelResidence: Seattle, WashingtonPost Office Address: 500 Wall Street Apt. 901Seattle, Washington 98121

Inventor's Signature

Date

Full Name of Inventor: Nebojsa IojicCitizenship: YugoslaviaResidence: Oak Park, IllinoisPost Office Address: 1116 W. Washington, Unit 304Oak Park, Illinois 60302

Inventor's Signature

Date

ATTORNEY DOCKET NO. MSFTP436US

DECLARATION AND POWER OF ATTORNEY

MS DOCKET NO. MS302100.1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: John R. Hershey

Citizenship: United States

Residence: San Diego, California

Post Office Address: 1625 Thomas Avenue

San Diego, California 92109

Inventor's Signature

Date

Full Name of Inventor: Trausti Thor Kristjansson

Citizenship: Iceland

Residence: Redmond, Washington

Post Office Address: 6224 E. Lake Sammamish Parkway, NE, #302

Redmond, Washington 98052

Inventor's Signature

Date

Full Name of Inventor: Hagai Attias

Citizenship: Israel

Residence: Seattle, Washington

Post Office Address: 500 Wall Street Apt. 901

Seattle, Washington 98121

Inventor's Signature

Date

Full Name of Inventor: Nebojsa Iojic

Citizenship: Yugoslavia

Residence: Oak Park, Illinois

Post Office Address: 1116 W. Washington, Unit 304

Oak Park, Illinois 60302

Inventor's Signature

Date

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MSFTP436US

MS DOCKET NO. MS302100.1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: John R. HersheyCitizenship: United StatesResidence: San Diego, CaliforniaPost Office Address: 1625 Thomas AvenueSan Diego, California 92109

Inventor's Signature

Date

Full Name of Inventor: Trausti Thor KristjanssonCitizenship: IcelandResidence: Redmond, WashingtonPost Office Address: 6224 E. Lake Sammamish Parkway, NE, #302Redmond, Washington 98052

Inventor's Signature

Date

Full Name of Inventor: Hagai AttiasCitizenship: IsraelResidence: Seattle, WashingtonPost Office Address: 500 Wall Street Apt. 901Seattle, Washington 98121

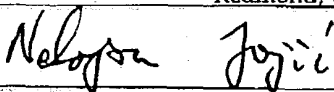
Inventor's Signature

Date

Full Name of Inventor: Nebojsa JojicCitizenship: YugoslaviaResidence: Redmond, WashingtonPost Office Address: 6210 143rd Avenue, NERedmond, Washington 98052

Inventor's Signature

Date

6/27/03